

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100725\
 Data File : PP075630.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2025 15:45
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/08/2025
 Supervised By :mohammad ahmed 10/09/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 02:08:33 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 24 10:55:35 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.657	3.798	76428797	376.1E6	58.410	61.643
2) SA Decachlor...	10.435	8.799	55236563	347.3E6	55.372	57.566
Target Compounds						
26) L6 AR-1254-1	6.656	5.672	32477463	289.2E6	505.691m	579.768m
27) L6 AR-1254-2	6.873	5.821	45413807	227.0E6	528.474	568.666
28) L6 AR-1254-3	7.235	6.223	47391114	381.1E6	512.767	573.307
29) L6 AR-1254-4	7.517	6.450	36220280	271.0E6	507.648	548.984
30) L6 AR-1254-5	7.933	6.866	44322772	263.5E6	541.795	461.774

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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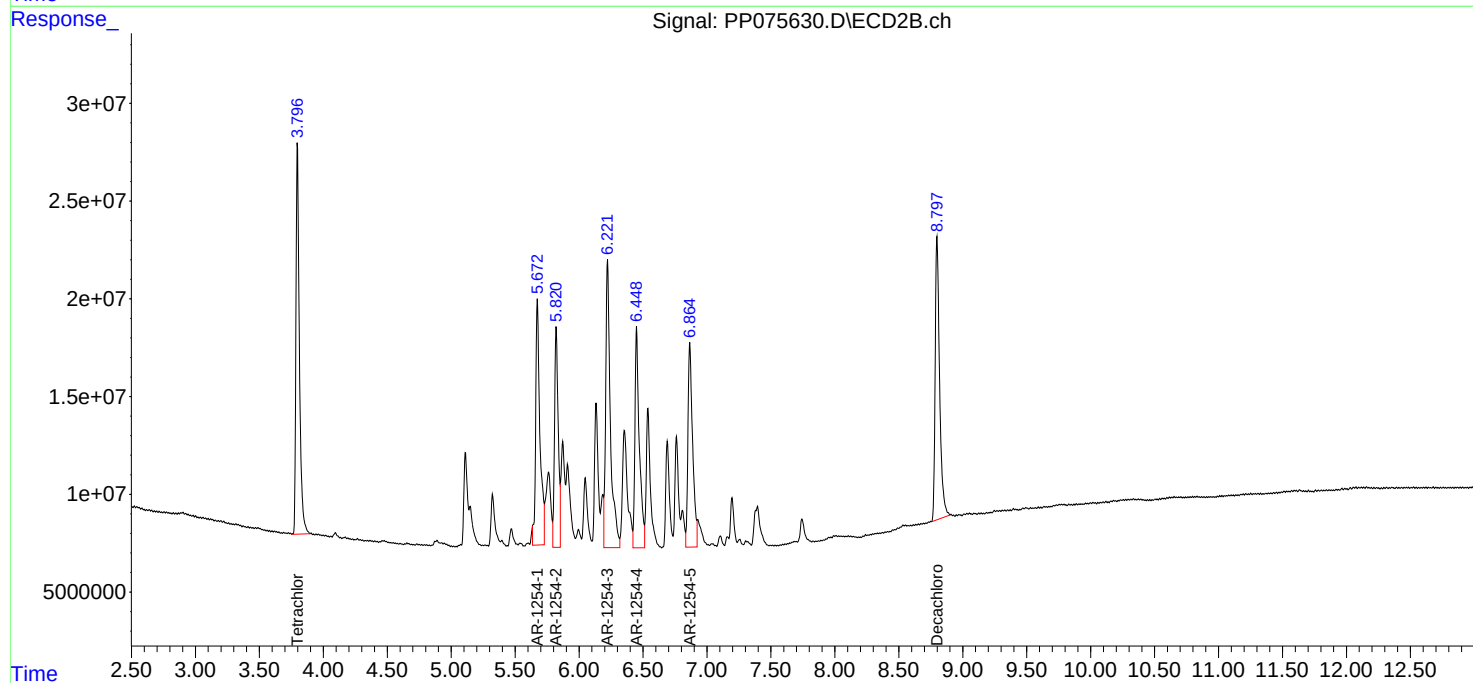
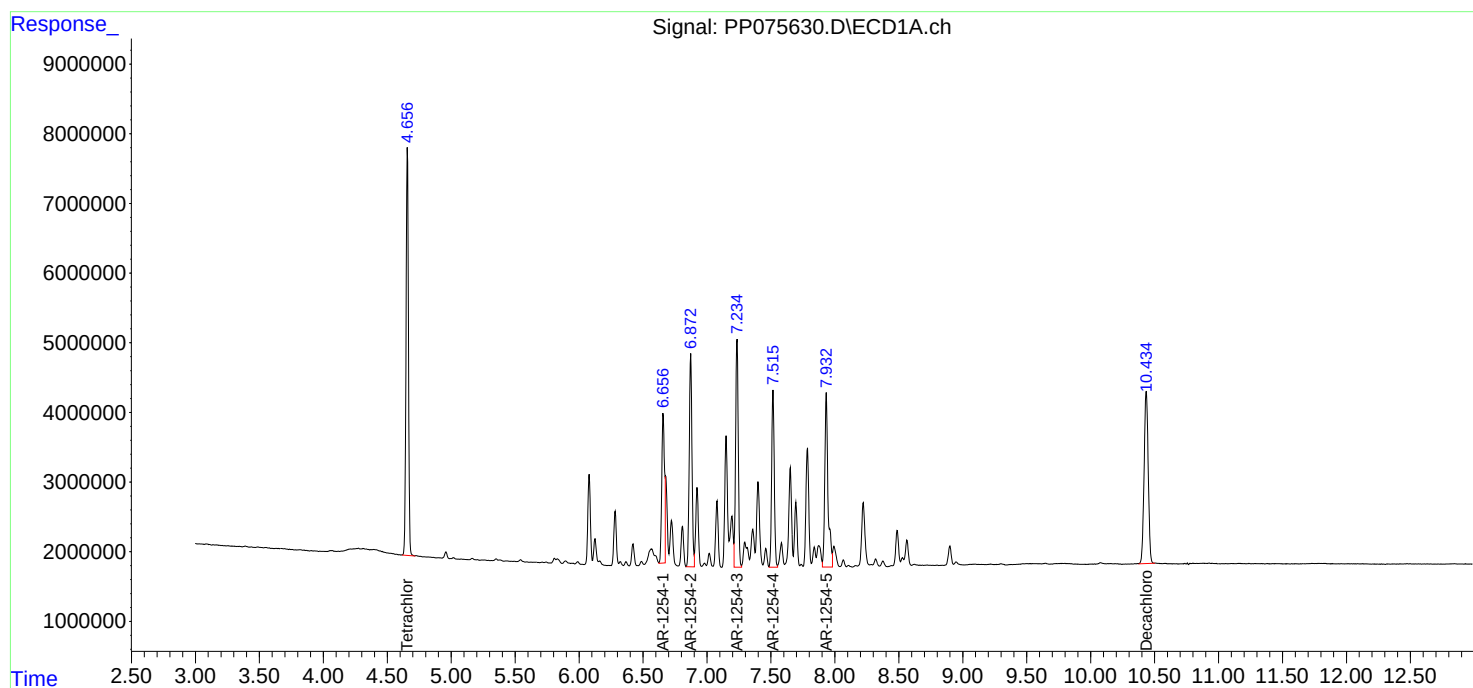
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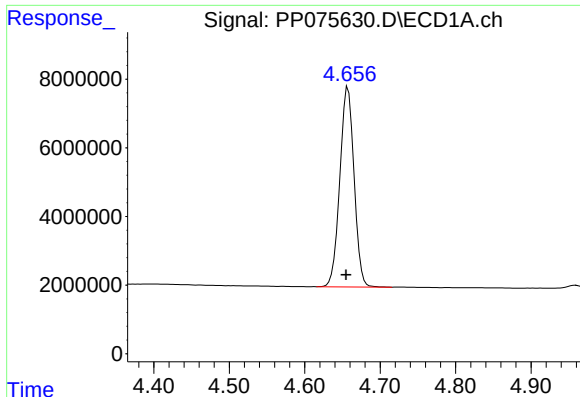
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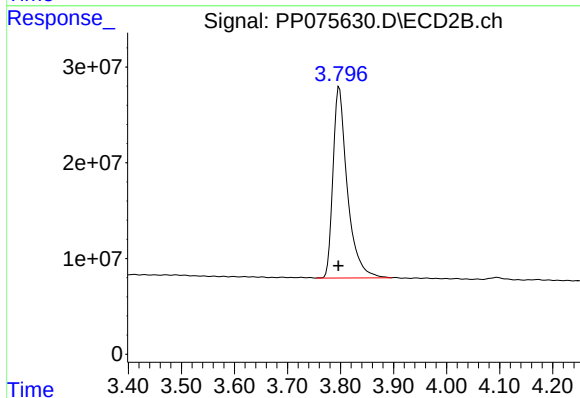
#1 Tetrachloro-m-xylene

R.T.: 4.657 min
Delta R.T.: 0.002 min
Response: 76428797
Conc: 58.41 ng/ml

Instrument :
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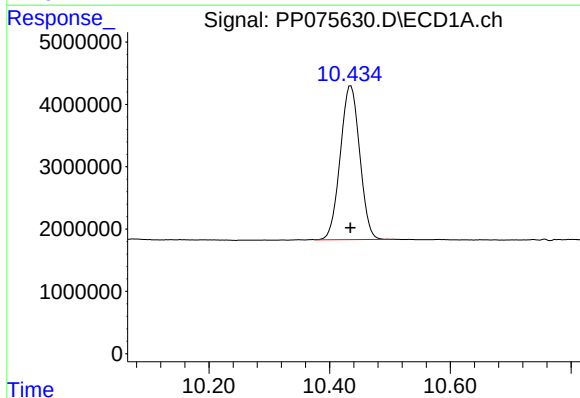
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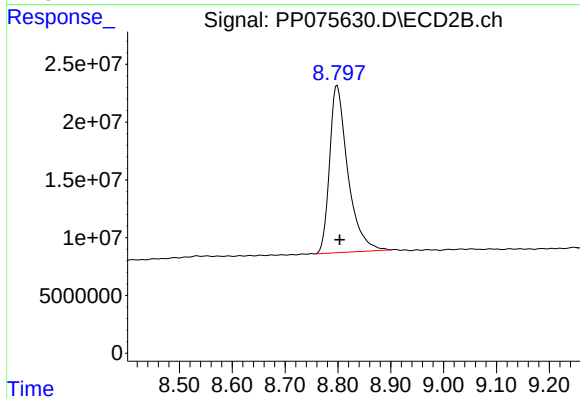
#1 Tetrachloro-m-xylene

R.T.: 3.798 min
Delta R.T.: 0.002 min
Response: 376077199
Conc: 61.64 ng/ml



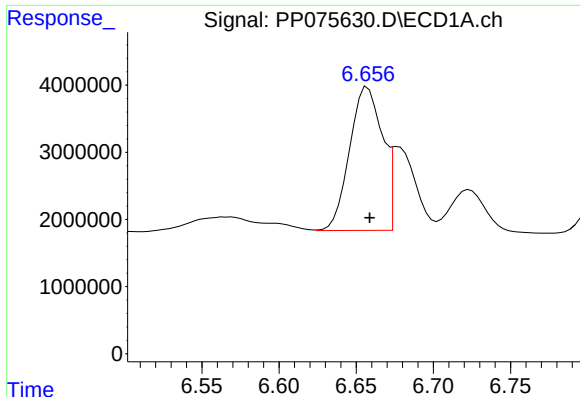
#2 Decachlorobiphenyl

R.T.: 10.435 min
Delta R.T.: 0.000 min
Response: 55236563
Conc: 55.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.799 min
Delta R.T.: -0.005 min
Response: 347268859
Conc: 57.57 ng/ml



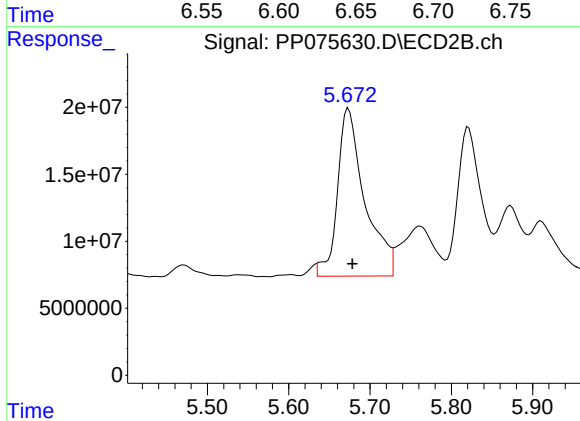
#26 AR-1254-1

R.T.: 6.656 min
Delta R.T.: -0.003 min
Response: 32477463
Conc: 505.69 ng/ml

Instrument :
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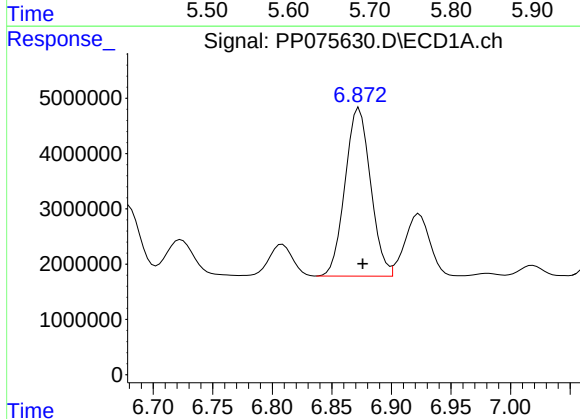
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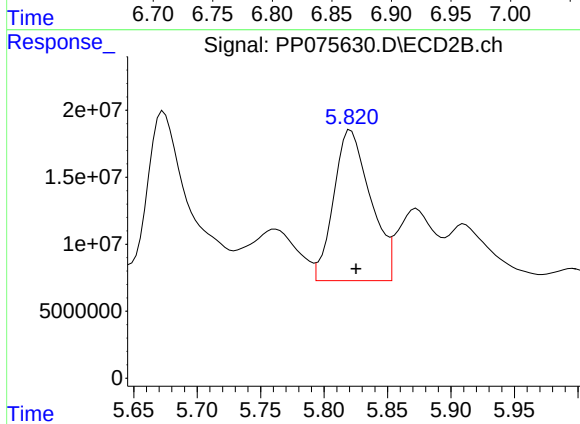
#26 AR-1254-1

R.T.: 5.672 min
Delta R.T.: -0.006 min
Response: 289189973
Conc: 579.77 ng/ml m



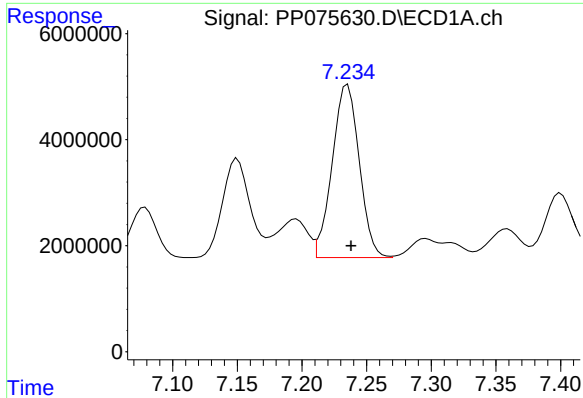
#27 AR-1254-2

R.T.: 6.873 min
Delta R.T.: -0.003 min
Response: 45413807
Conc: 528.47 ng/ml



#27 AR-1254-2

R.T.: 5.821 min
Delta R.T.: -0.004 min
Response: 227002580
Conc: 568.67 ng/ml



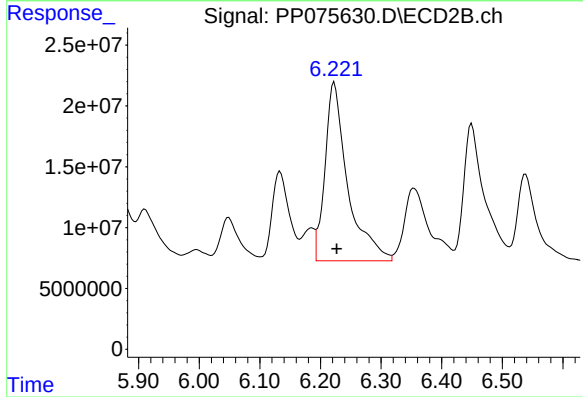
#28 AR-1254-3

R.T.: 7.235 min
Delta R.T.: -0.003 min
Response: 47391114
Conc: 512.77 ng/ml

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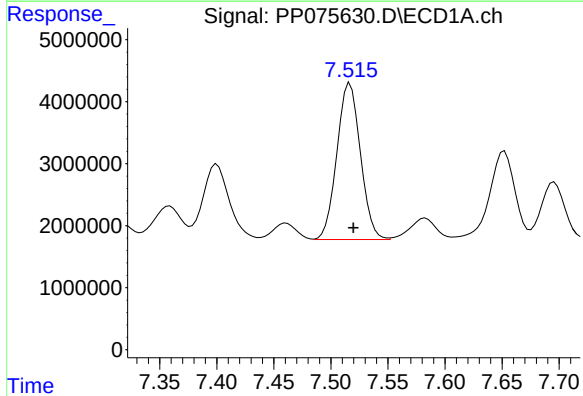
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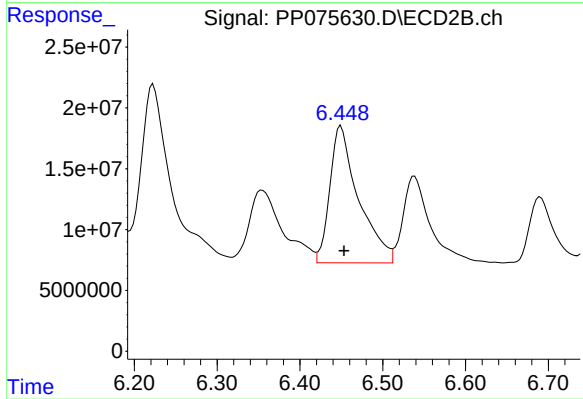
#28 AR-1254-3

R.T.: 6.223 min
Delta R.T.: -0.004 min
Response: 381090670
Conc: 573.31 ng/ml



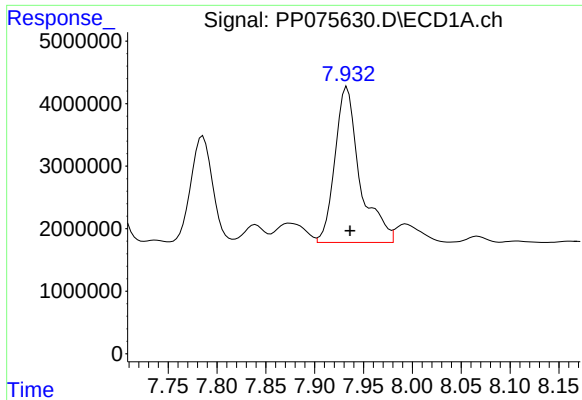
#29 AR-1254-4

R.T.: 7.517 min
Delta R.T.: -0.003 min
Response: 36220280
Conc: 507.65 ng/ml



#29 AR-1254-4

R.T.: 6.450 min
Delta R.T.: -0.004 min
Response: 271004321
Conc: 548.98 ng/ml



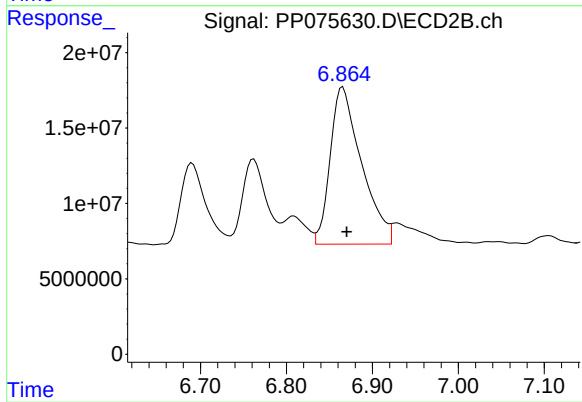
#30 AR-1254-5

R.T.: 7.933 min
Delta R.T.: -0.003 min
Response: 44322772
Conc: 541.79 ng/ml

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#30 AR-1254-5

R.T.: 6.866 min
Delta R.T.: -0.005 min
Response: 263531272
Conc: 461.77 ng/ml